

Message

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**From:** Sankula, Sujatha [Sankula.Sujatha@epa.gov]  
**Sent:** 5/24/2022 11:57:11 AM  
**To:** Farruggia, Frank [Farruggia.Frank@epa.gov]; Khan, Faruque [Khan.Faruque@epa.gov]; Orrick, Greg [Orrick.Greg@epa.gov]  
**Subject:** RE: Greg and I will switch to another meeting in few min; please share with us anything that needs our attention on broflan EOM

Thanks Frank.

Lets all make sure our slides are in order by noon tomorrow for the DD briefing this Thurs.

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**From:** Farruggia, Frank <Farruggia.Frank@epa.gov>  
**Sent:** Monday, May 23, 2022 5:50 PM  
**To:** Khan, Faruque <Khan.Faruque@epa.gov>; Orrick, Greg <Orrick.Greg@epa.gov>; Sankula, Sujatha <Sankula.Sujatha@epa.gov>  
**Subject:** RE: Greg and I will switch to another meeting in few min; please share with us anything that needs our attention on broflan EOM

HED did express that their assessment didn't consider the cumulative exposures of similar MOA PFAS compounds. So I imagine that they may work with the current available data to inform the potential tox for other PFAS chems and eventually evaluate their cumulative effect. Way down the line from the way the testing structure is proposed for the broader PFAS data generation (decades....). It is a bit disappointing that it will take so long considering how many there are and how many different categories there are (70+).

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**From:** Khan, Faruque <Khan.Faruque@epa.gov>  
**Sent:** Monday, May 23, 2022 3:50 PM  
**To:** Orrick, Greg <Orrick.Greg@epa.gov>; Sankula, Sujatha <Sankula.Sujatha@epa.gov>; Farruggia, Frank <Farruggia.Frank@epa.gov>  
**Subject:** RE: Greg and I will switch to another meeting in few min; please share with us anything that needs our attention on broflan EOM

I didn't get that impression from HED. HED expressed that PFAS molecule associated with broflanilide was adequately addressed in their risk assessment.

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**From:** Orrick, Greg <Orrick.Greg@epa.gov>  
**Sent:** Monday, May 23, 2022 3:45 PM  
**To:** Sankula, Sujatha <Sankula.Sujatha@epa.gov>; Khan, Faruque <Khan.Faruque@epa.gov>; Farruggia, Frank <Farruggia.Frank@epa.gov>  
**Subject:** RE: Greg and I will switch to another meeting in few min; please share with us anything that needs our attention on broflan EOM

Is HED interested in the toxicity and formation of potential terminal PFAS degradates of broflanilide, with respect to dietary assessment?

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**From:** Sankula, Sujatha <Sankula.Sujatha@epa.gov>  
**Sent:** Monday, May 23, 2022 3:01 PM  
**To:** Khan, Faruque <Khan.Faruque@epa.gov>; Farruggia, Frank <Farruggia.Frank@epa.gov>  
**Cc:** Orrick, Greg <Orrick.Greg@epa.gov>

**Subject:** RE: Greg and I will switch to another meeting in few min; please share with us anything that needs our attention on broflan EOM

Ok. Thanks for confirming that the data call in is not for broflan.

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**From:** Khan, Faruque <[Khan.Faruque@epa.gov](mailto:Khan.Faruque@epa.gov)>

**Sent:** Monday, May 23, 2022 2:48 PM

**To:** Sankula, Sujatha <[Sankula.Sujatha@epa.gov](mailto:Sankula.Sujatha@epa.gov)>; Farruggia, Frank <[Farruggia.Frank@epa.gov](mailto:Farruggia.Frank@epa.gov)>

**Cc:** Orrick, Greg <[Orrick.Greg@epa.gov](mailto:Orrick.Greg@epa.gov)>

**Subject:** RE: Greg and I will switch to another meeting in few min; please share with us anything that needs our attention on broflan EOM

Since PZQ not a stable compound, potential data need for terminal ring structures of PZQ were discussed by PZQ team.

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**From:** Sankula, Sujatha <[Sankula.Sujatha@epa.gov](mailto:Sankula.Sujatha@epa.gov)>

**Sent:** Monday, May 23, 2022 2:37 PM

**To:** Khan, Faruque <[Khan.Faruque@epa.gov](mailto:Khan.Faruque@epa.gov)>; Farruggia, Frank <[Farruggia.Frank@epa.gov](mailto:Farruggia.Frank@epa.gov)>

**Cc:** Orrick, Greg <[Orrick.Greg@epa.gov](mailto:Orrick.Greg@epa.gov)>

**Subject:** RE: Greg and I will switch to another meeting in few min; please share with us anything that needs our attention on broflan EOM

I thought we won't ask for any studies for broflanilide; how did it change? What studies are we talking about?

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**From:** Khan, Faruque <[Khan.Faruque@epa.gov](mailto:Khan.Faruque@epa.gov)>

**Sent:** Monday, May 23, 2022 2:12 PM

**To:** Sankula, Sujatha <[Sankula.Sujatha@epa.gov](mailto:Sankula.Sujatha@epa.gov)>; Farruggia, Frank <[Farruggia.Frank@epa.gov](mailto:Farruggia.Frank@epa.gov)>

**Cc:** Orrick, Greg <[Orrick.Greg@epa.gov](mailto:Orrick.Greg@epa.gov)>

**Subject:** RE: Greg and I will switch to another meeting in few min; please share with us anything that needs our attention on broflan EOM

Sujatha,

Team wants to explore the concept of data call-in but no definitive path forward at the end of meeting. Issue will be discussed what kind of data will help to reduce uncertainty.

Faruque

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**From:** Sankula, Sujatha <[Sankula.Sujatha@epa.gov](mailto:Sankula.Sujatha@epa.gov)>

**Sent:** Monday, May 23, 2022 1:54 PM

**To:** Khan, Faruque <[Khan.Faruque@epa.gov](mailto:Khan.Faruque@epa.gov)>; Farruggia, Frank <[Farruggia.Frank@epa.gov](mailto:Farruggia.Frank@epa.gov)>

**Cc:** Orrick, Greg <[Orrick.Greg@epa.gov](mailto:Orrick.Greg@epa.gov)>

**Subject:** RE: Greg and I will switch to another meeting in few min; please share with us anything that needs our attention on broflan EOM

Thanks Faruque. What's the outcome on the data call-in discussion?

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**From:** Khan, Faruque <[Khan.Faruque@epa.gov](mailto:Khan.Faruque@epa.gov)>

**Sent:** Monday, May 23, 2022 11:16 AM

**To:** Sankula, Sujatha <[Sankula.Sujatha@epa.gov](mailto:Sankula.Sujatha@epa.gov)>; Farruggia, Frank <[Farruggia.Frank@epa.gov](mailto:Farruggia.Frank@epa.gov)>

**Cc:** Orrick, Greg <[Orrick.Greg@epa.gov](mailto:Orrick.Greg@epa.gov)>

**Subject:** RE: Greg and I will switch to another meeting in few min; please share with us anything that needs our attention on broflan EOM

Hi Sujatha,

RD hasn't made much progress with PFAS briefing slides but agreed to revamp slide deck with critical elements of the presentation upfront and keep details as backup slides.

Additional data calling idea kick around for fate and eco for terminal ring structures of broflanilide and PZQ.

Thanks

Faruque

P.S. Frank-Anything else you like to add?

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**From:** Sankula, Sujatha <[Sankula.Sujatha@epa.gov](mailto:Sankula.Sujatha@epa.gov)>

**Sent:** Monday, May 23, 2022 10:37 AM

**To:** Farruggia, Frank <[Farruggia.Frank@epa.gov](mailto:Farruggia.Frank@epa.gov)>; Khan, Faruque <[Khan.Faruque@epa.gov](mailto:Khan.Faruque@epa.gov)>

**Cc:** Orrick, Greg <[Orrick.Greg@epa.gov](mailto:Orrick.Greg@epa.gov)>

**Subject:** RE: Greg and I will switch to another meeting in few min; please share with us anything that needs our attention on broflan EOM

Also the total number of slides!! Every meeting leading to another one..

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**From:** Farruggia, Frank <[Farruggia.Frank@epa.gov](mailto:Farruggia.Frank@epa.gov)>

**Sent:** Monday, May 23, 2022 10:28 AM

**To:** Sankula, Sujatha <[Sankula.Sujatha@epa.gov](mailto:Sankula.Sujatha@epa.gov)>; Khan, Faruque <[Khan.Faruque@epa.gov](mailto:Khan.Faruque@epa.gov)>

**Cc:** Orrick, Greg <[Orrick.Greg@epa.gov](mailto:Orrick.Greg@epa.gov)>

**Subject:** RE: Greg and I will switch to another meeting in few min; please share with us anything that needs our attention on broflan EOM

There is way too much detail in this presentation. So much repetition.

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**From:** Sankula, Sujatha <[Sankula.Sujatha@epa.gov](mailto:Sankula.Sujatha@epa.gov)>

**Sent:** Monday, May 23, 2022 10:24 AM

**To:** Farruggia, Frank <[Farruggia.Frank@epa.gov](mailto:Farruggia.Frank@epa.gov)>; Khan, Faruque <[Khan.Faruque@epa.gov](mailto:Khan.Faruque@epa.gov)>

**Cc:** Orrick, Greg <[Orrick.Greg@epa.gov](mailto:Orrick.Greg@epa.gov)>

**Subject:** Greg and I will switch to another meeting in few min; please share with us anything that needs our attention on broflan EOM

Sujatha

Sujatha Sankula, Ph.D

Branch Chief

EPA/OCSP/OPP/EFED/ERB1

WJC Building East (6120AA)

1201 Constitution Ave NW

Washington, DC 20004

Tel: 202-566-1634

[sankula.sujatha@epa.gov](mailto:sankula.sujatha@epa.gov)